

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2005/000643

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 B62H 5/00**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 : B62H 5/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR, JP : IPC as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

KIPO NPS system : "warning", "wire"

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4,574,192 A (KITAGAWA et al.) 4 MARCH 1986 (Abstract, Fig.1, 2)	1-7
A	US 5,598,727 A (WHITE) 04 FEBRUARY 1997 (see whole document)	1-7
A	US 5,194,845 A (SIRMON et al.) 16 MARCH 1993 (see whole document)	1-7
A	US 4,525,702 A (KITAGAWA et al) 25 JUNE 1985 (Abstract, Fig. 1, 2, 4)	1-7

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Spécial categories of cited documents:
 "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier application or patent but published on or after the international filing date
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 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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 "&" document member of the same patent family

Date of the actual completion of the international search

20 JULY 2005 (20.07.2005)

Date of mailing of the international search report

20 JULY 2005 (20.07.2005)

Name and mailing address of the ISA/KR



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